

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : National Phase Entry of PCT/EP03/012013
Applicant : HAMPRECHT et al
Filed : Herewith
TC/A.U. :
Examiner :

Docket No. : 3165-121
Customer No. : 6449
Confirmation No. :

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:


In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the International Search Report in the corresponding international application. References 11 and 12 are noted in the International Search Report. Also enclosed are several references that the Office may wish to consider in examination of the subject matter. These further references are mentioned in the present specification.

Equivalents of the German Patent

DE 34 33 391 - U.S. Patent 4,713,389

In the event that any fees are due with this paper, please charge our Deposit Account No. 02-2135.

Respectfully submitted,

By 
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Complete if Known | |
| | | | | Application Number | New Application 10/532931 |
| | | | | Filing Date | Herewith |
| | | | | First Named Inventor | HAMPRECHT et al |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| | | | | Confirmation No. | |
| Sheet | 1 | of | 3 | Attorney Docket Number | 3165-121 |

[illegible]

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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| <p align="center">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> | | | | <p align="center"><i>Complete if Known</i></p> | |
| | | | | Application Number | New Application 107532931 |
| | | | | Filing Date | Herewith |
| | | | | First Named Inventor | HAMPRECHT et al |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| | | | | Confirmation No. | |
| Sheet | 2 | of | 3 | Attorney Docket Number | 3165-121 |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------------------|-----------------------------|---------------------|--|--|--|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T ⁶ |
| | | Office ³ Code | Number ⁴ | Kind ⁵ <i>(if known)</i> | | | |
| | 3. | WO | 01/83459 | A2 | BASF | 11/8/01 | |
| | 4. | EP | 0 070 389 | A2 | Sumitomo Chemical Co., Ltd. | 1/26/83 | |
| | 5. | EP | 0 075 267 | A1 | Sumitomo Chemical Co., Ltd. | 3/30/83 | |
| | 6. | EP | 409 025 | A | Bayer AG | 1/23/91 | AB |
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| Examiner Signature | | | | | Date Considered | | |

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| | | | | Confirmation No. | |
| Sheet | 3 | of | 3 | Attorney Docket Number | 3165-121 |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|-----------------------|--|-----------------|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² | |
| | 7. | Encyclopedia of Chemical Technology, Fourth Edition, Volume 8, pgs. 120-124. | | |
| | 8. | J. Cervelló et al., "An Improved Method for the Synthesis of Sulfonylureas", SYNTHESIS, 1990, pgs. 221-222. | | |
| | 9. | Schwenckraus et al., "Properties and Reactions of Substituted 1, 2-Thiazetidine 1,1-Dioxides: Alkylation and Acylation of 3-Haloalkyl β -Sultams and Synthesis of Bicyclic β -Sultams", ARCH. PHARM., 326, 437-441 (1993). | | |
| | 10. | B. A. Abusov et al., "Reaction of Trifluoroacetyl Isocyanate with o-Sulfobenzimide", BULL. OF THE AC. OF SCI. OF THE USSR, DIV OF CHEM. SCI., Vol. 39, No. 10, Part 1, October 1990, 2610. | | |
| | 11. | V. Bodrikow et al., "Adducts of nitriles with sulfur trioxide and their reactions", Zhurnal Organicheskoi Khimii, 1975, 11 (10) 2217. | | |
| | 12. | A. A. Michurin et al., "Influence of Structural Effects on the Direction of the Reaction of Nitriles with Sulfur Trioxide", Zhurnal Organicheskoi Khimii, Vol. 13, No. 2, pp. 432-436, J. ORG. CHEM USSR, 13, 1977, 390-394. | | |
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